

TM 11-5805-262-20P

TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

FOR

SWITCHBOARDS, TELEPHONE, MANUAL

SB-22/PT (NSN 5805-00-257-3602)

AND

SB-22A/PT (NSN 5805-00-715-6171)

LIN: 481707

481707

HEADQUARTERS, DEPARTMENT OF THE ARMY

MAY 1978



TECHNICAL MANUAL
No. 11-5805-262-20P }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 22 May 1978

**ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
FOR
SWITCHBOARDS, TELEPHONE, MANUAL
SB-22/PT (NSN 5805-00-257-3602)
AND
SB-22A/PT (NSN 5805-00-715-6171)**

Current as of 17 November 1977

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

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* This manual supersedes TM 11-5805-262-20P, 1 December 1971.

SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational maintenance of the SB-22/PT and SB-22A/PT. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II—Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III.—Special Tools List. Not applicable.

c. Section IV.—National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphabetic sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source

codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA	Item procured and stocked for anticipated or known usage.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organizational level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
Z	Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The re-

coverability code is entered in the fifth position of the Uniform SMR Code format as follows:

<i>Recoverability Codes</i>	<i>Definition</i>
---------------------------------	-------------------

Z—Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

F—Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements, to identify an item or range of items.

NOTE

When a stock-numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

<i>Code</i>	<i>Used on</i>
512	SB-22/PT
ABK	SB-22A/PT

b. The following publications pertain to the the SB-22/PT, SB-22A/PT and its components:

TM 11-5805-262-12, Switchboards, Telephone, Manual SB-22/PT and SB-22A/PT

TM 11-5965-206-14P, Headset-Microphone H-91A/U; Handset-Headset H-144/U, H-144A/U, H-144B/U, and H-144C/U; and Headset-Microphone H-210/G

c. The illustrations in this manual are identical to those published in TM 11-5805-262-34P. Only those parts assigned the third position SMR maintenance code "C" or "O" are listed in the tabular listing; therefore, there may be a break in the item number sequence. Only illustrations containing organizational authorized items appear in this manual.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown:

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the functional group to which the item belongs.

(3) *Third.* Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known:

(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index

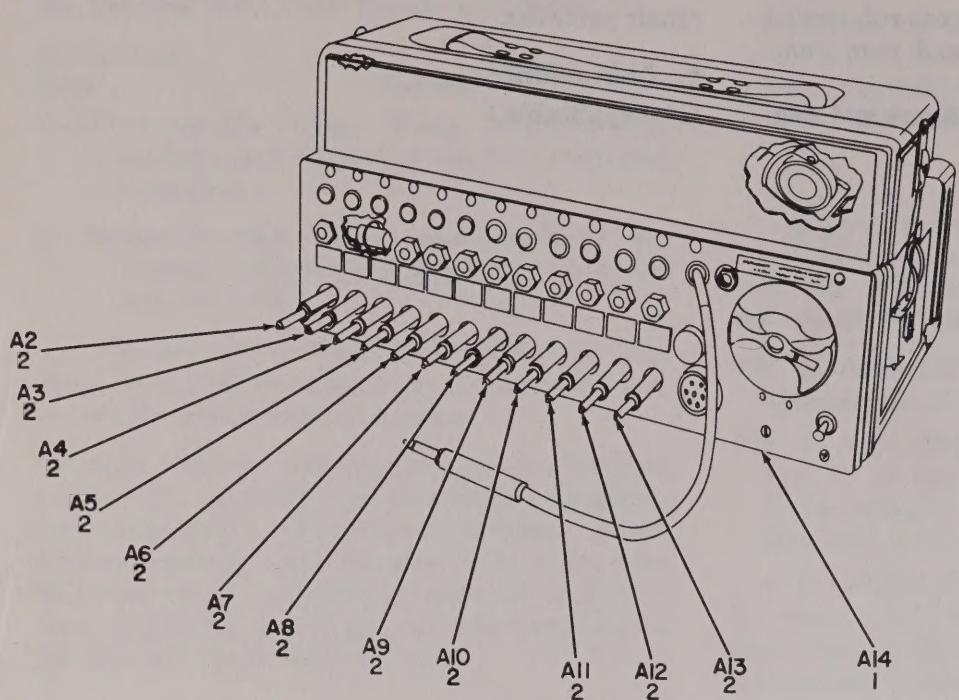
is in NIIN sequence, followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item

number, locate the figure and item number in the repair parts list.

6. Abbreviations

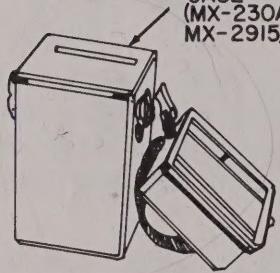
(Not applicable.)



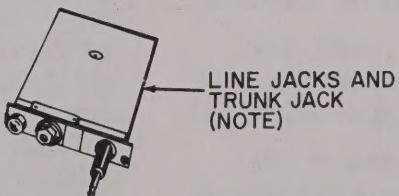
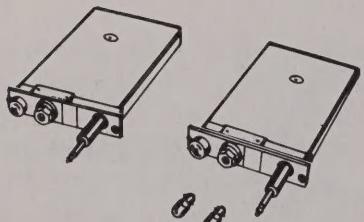
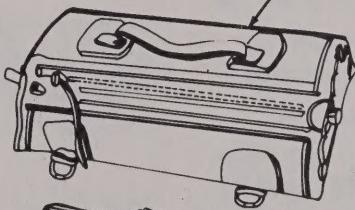
SWITCH BOARD

4

METAL
CARRYING
CASE
(MX-230A/PT OR
MX-2915/PT)



3
CANVAS
CARRYING
CASE
(MX-230/PT)



ACCESSORY KIT

NOTE: MX-230/PT AND MX-230A/PT EQUIPPED WITH THREE LINE JACKS.
MX-2915/PT EQUIPPED WITH TWO LINE JACKS
AND ONE TRUNK JACK.

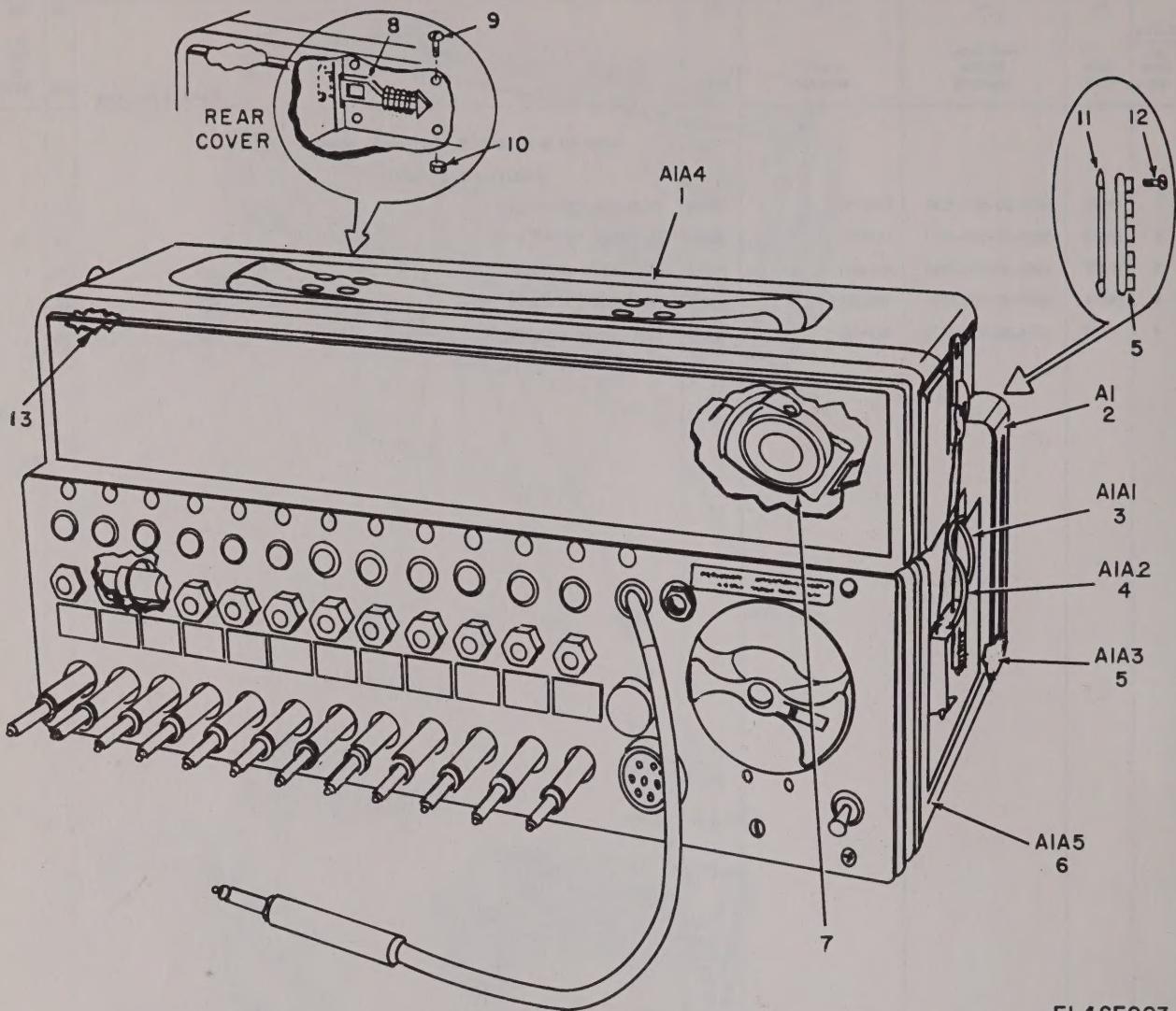
EL4GEOOI

Figure 1. Switchboards, Telephone, Manual SB-22/PT and SB-22A/PT.

SECTION II

TM11-5805-262 -20P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP OO SWITCHBOARDS, TELEPHONE, MANUAL SB-22/PT AND SB-22A/PT		
1	1	PACFF	5805-00-503-3341	TA221PT	80058	TELEPHONE CIRCUIT,OPR	EA	1
1	2	PACFF	5805-00-503-3337	TA222PT	80058	TELEPHONE CIRCUIT,L JK	EA	12
1	3	PACFF	5805-00-356-2693	MX230PT	80058	SWITCHBOARD ACCESSORY KIT	5I2	EA 1
1	4	PACFF	5805-00-356-2693	MX230APT	80058	SWITCHBOARD ACCESSORY KIT	5I2	EA 1
1	4	PACFF	5805-00-715-6170	MX2915PT	80058	SWITCHBOARD ACCESSORY KIT	ABK	EA 1



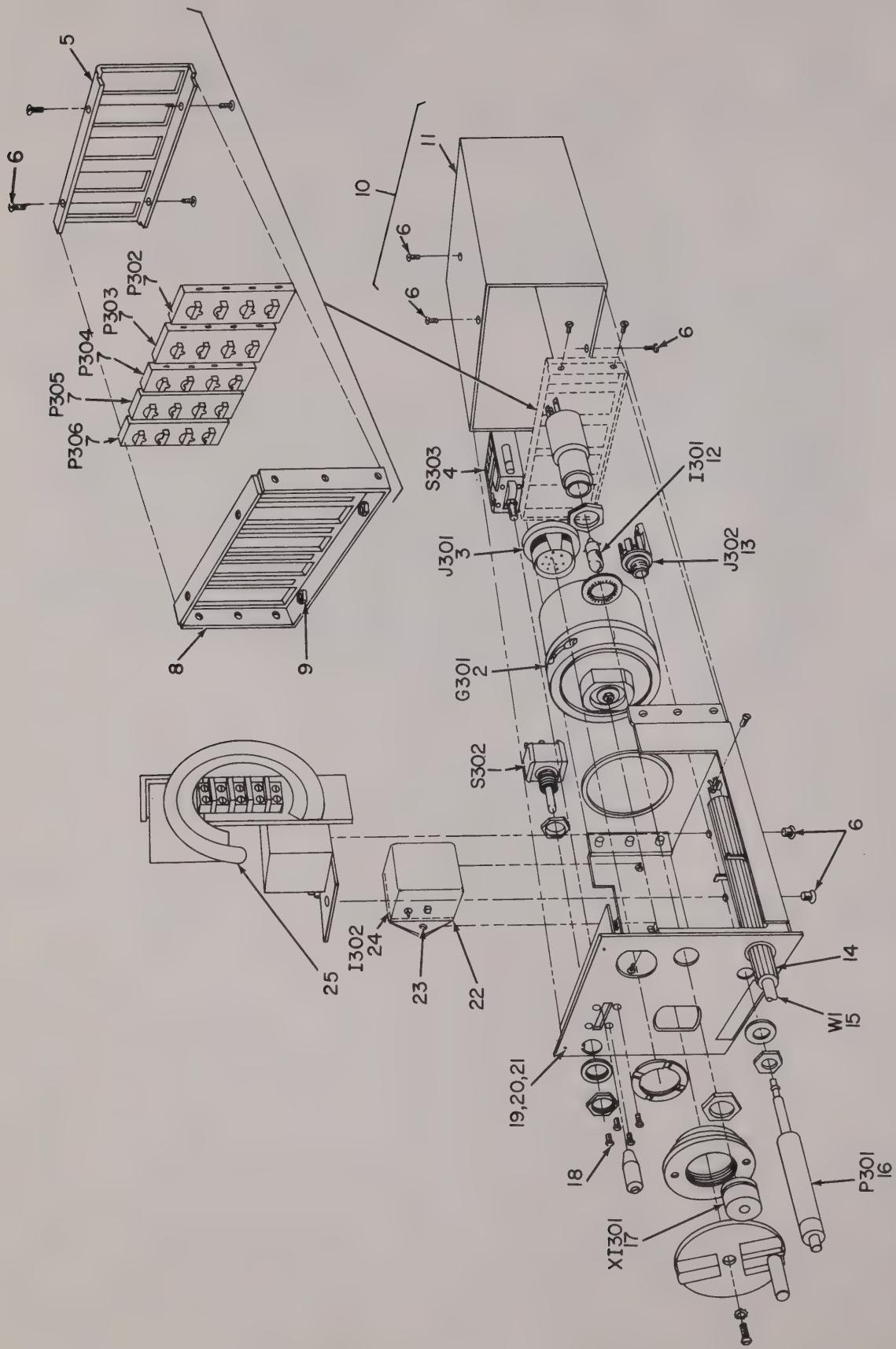
EL4GE003

Figure 2. Switchboards, Telephone, Manual SB-22/PT and SB-22A/PT, Front Panel View.

SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN U/M UNIT
2	6	PAOZZ	6135-00-635-5223	SCB84406	80063	CASE ASSEMBLY	EA	1
2	7	PACFF	5965-00-682-2769	H144U	80058	HANDSET-HEADSET,H-144/U	EA	1



NOTE:
FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH A14.

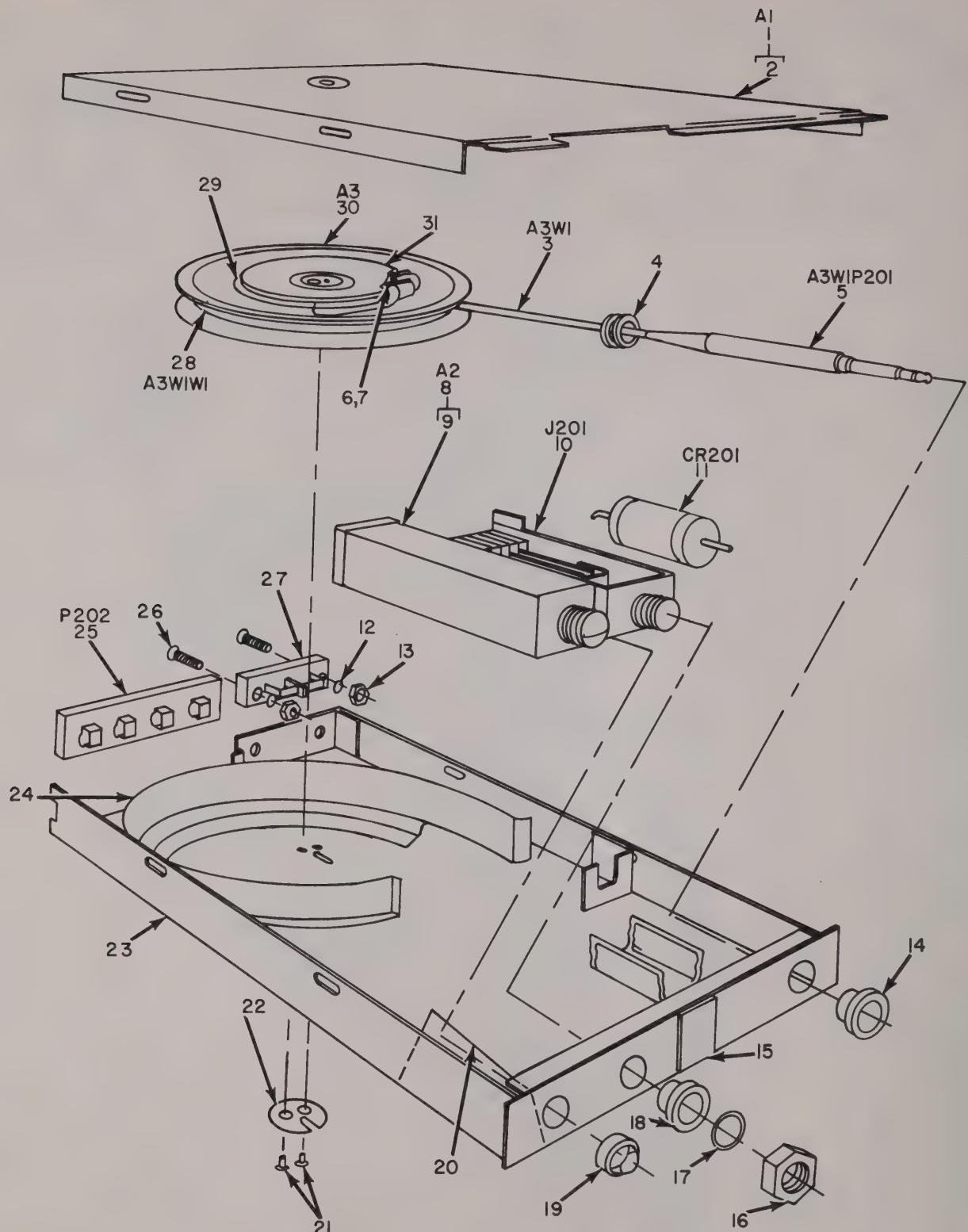
Figure 3. Telephone Circuit, Operators TA-221/PT.

EL4GEO04

SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
3	12	PAOZZ	6240-00-196-4501	1490	24446	GROUP 01 TELEPHONE CIRCUIT, OPERATORS TA-221/PT LAMP, INCANDESCENT	EA	1
3	17	PAOZZ	6210-00-584-0202	TCS61594-81XP10	72619	LIGHT, INDICATOR	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH A2 THRU A13, A15A2, A15A3.

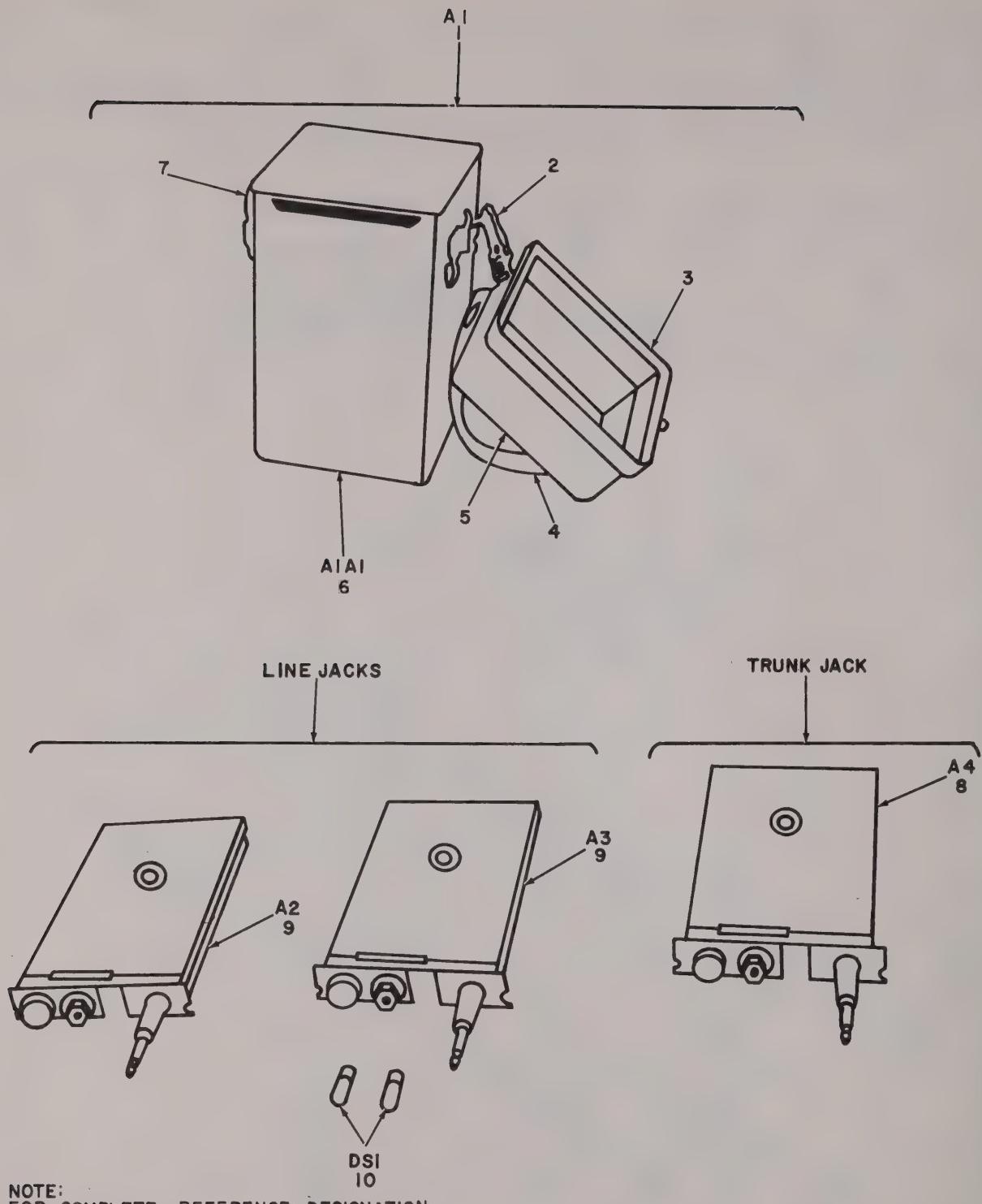
EL4GE006

Figure 4. Telephone Circuit, Line Jack TA-222/PT.

SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
4	15	PAOZZ	9905-00-639-1679	SCB84438	80063	GROUP 02 TELEPHONE CIRCUIT,LINE JACK, TA-222/PT		
4	19	PAOZZ	6210-00-284-0389	SCB84440	80063	STRIP DESIGNATION	EA	1
						WINDOW ASSEMBLY	EA	1



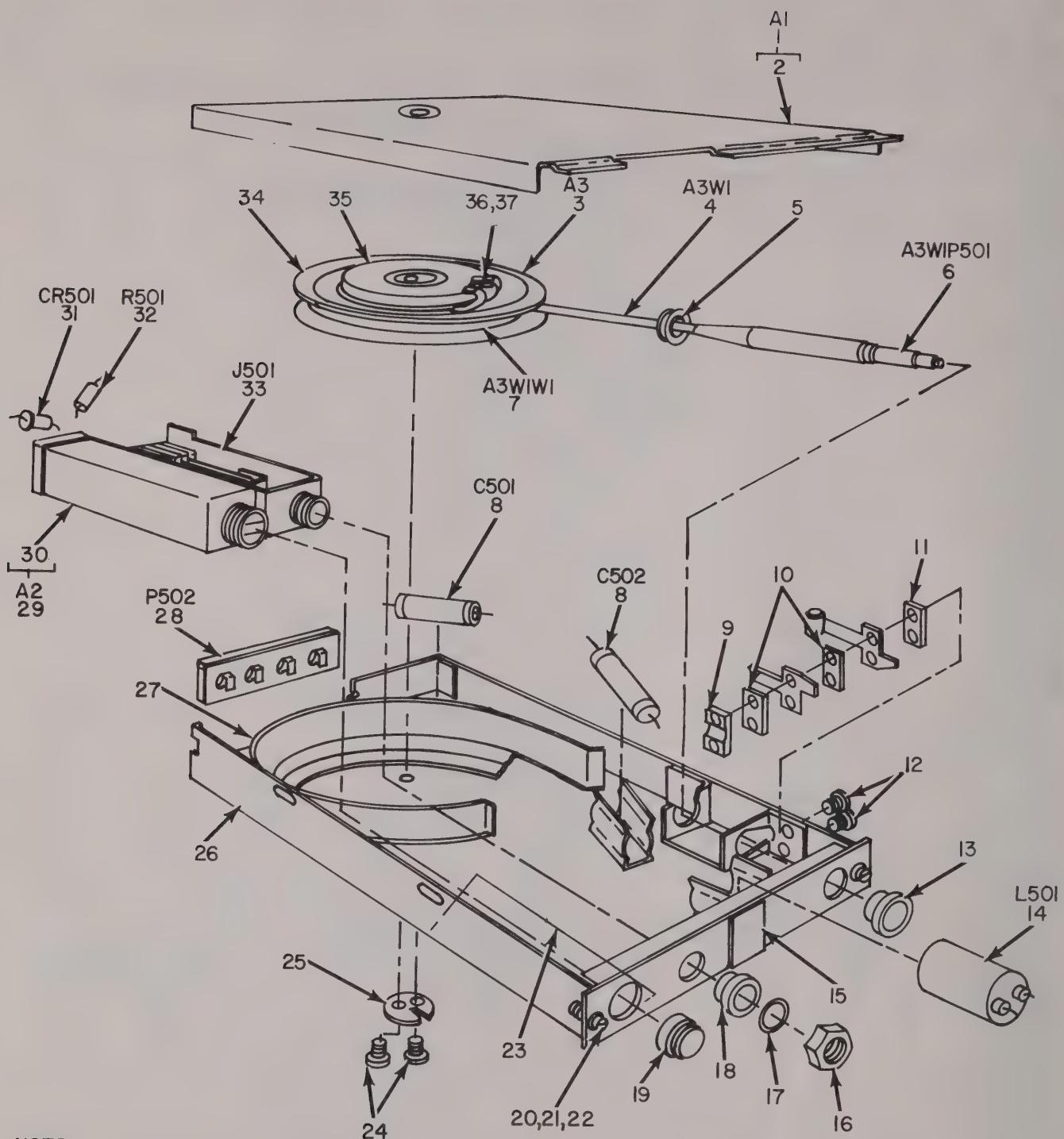
EL4GE007

Figure 5. Accessory Kit, MX-2915/PT, A Model Only.

SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
5	6	PACFF	5805-00-799-3225	SCD142211	80063	GROUP 04 ACCESSORY KIT MX-2915/PT (A MODEL ONLY) CASE ASSEMBLY	ABK	EA 1
5	8	PACFF	5805-00-715-6175	TA326PT	80058	TRUNK JACK	ABK	EA 1
5	9	PACFF	5805-00-503-3337	TA222PT	80058	TELEPHONE CIRCUIT L JK	ABK	EA 2
5	10	PAOZZ	6240-00-196-4501	1490	24446	LAMP, INCANDESCENT	ABK	EA 2



NOTE:
FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH A15A4.

EL4GE008

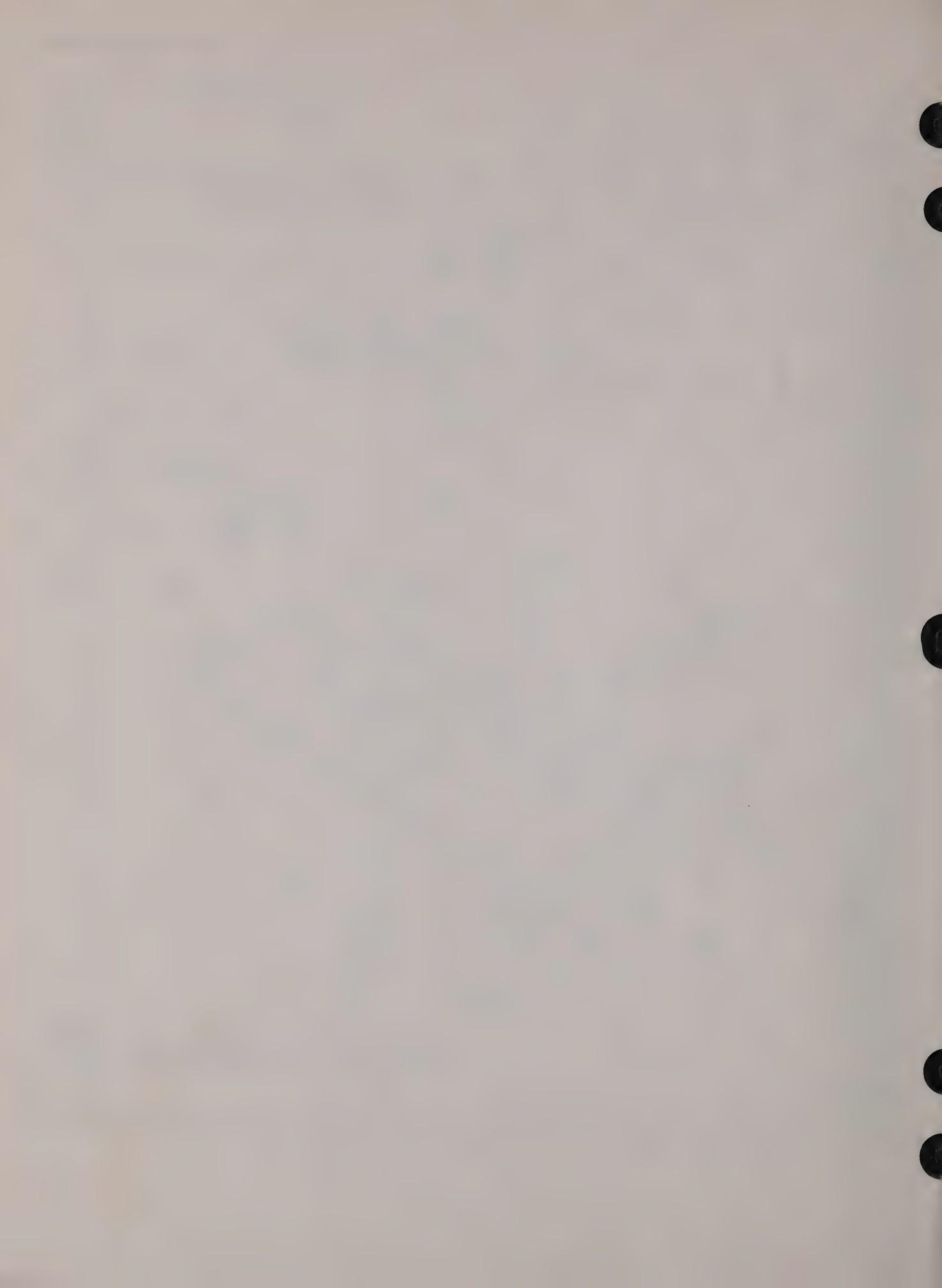
Figure 6. Telephone Circuit, Trunk Jack TA-326/PT.

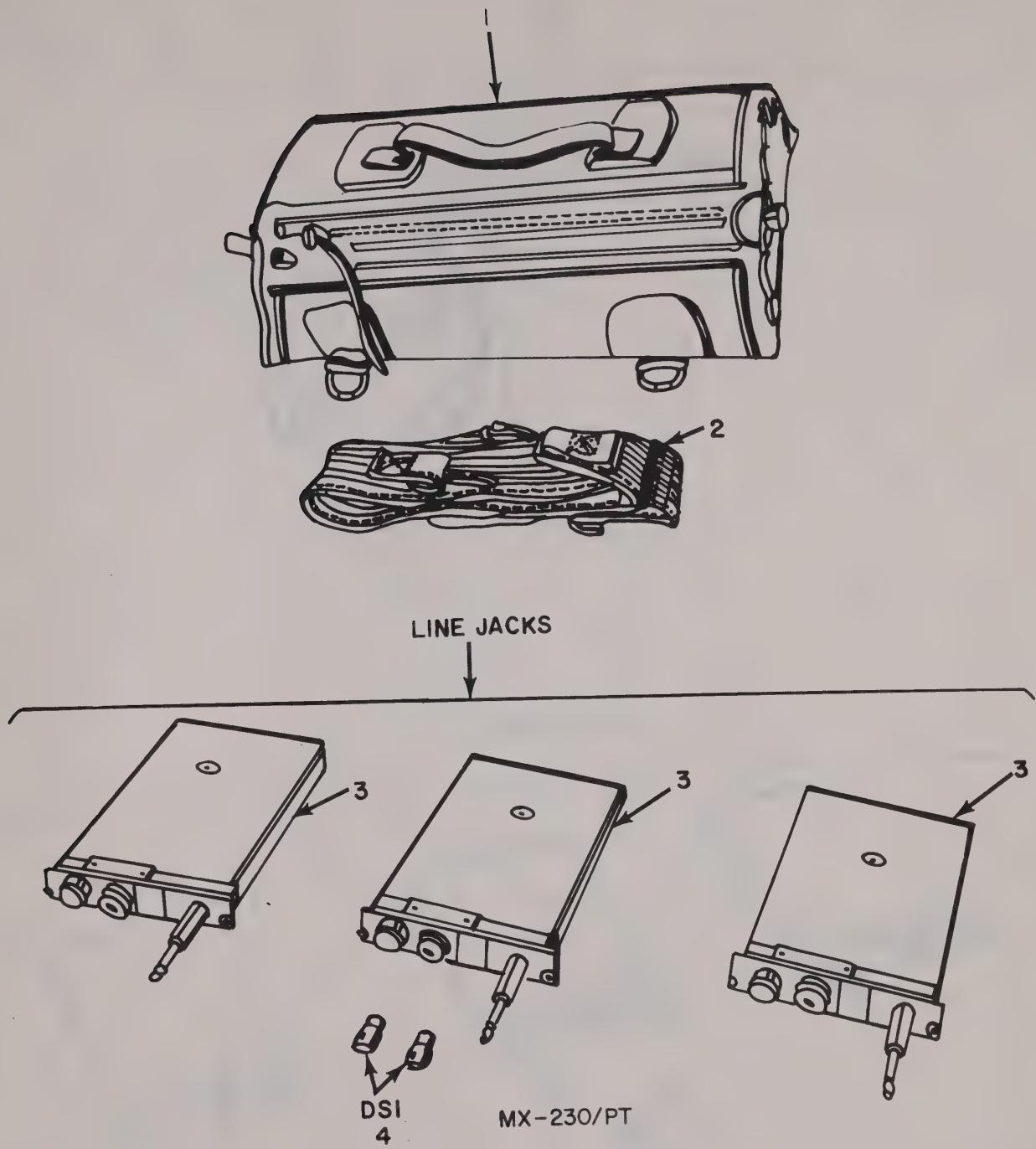
SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.					USABLE ON CODE		
6	19	PAOZZ	6210-00-284-0389	SCB84440	80063	GROUP 0402 TELEPHONE CIRCUIT,TRUNK JACK TA-326/PT WINDOW ASSEMBLY	ABK	EA 1

15/(16 blank)

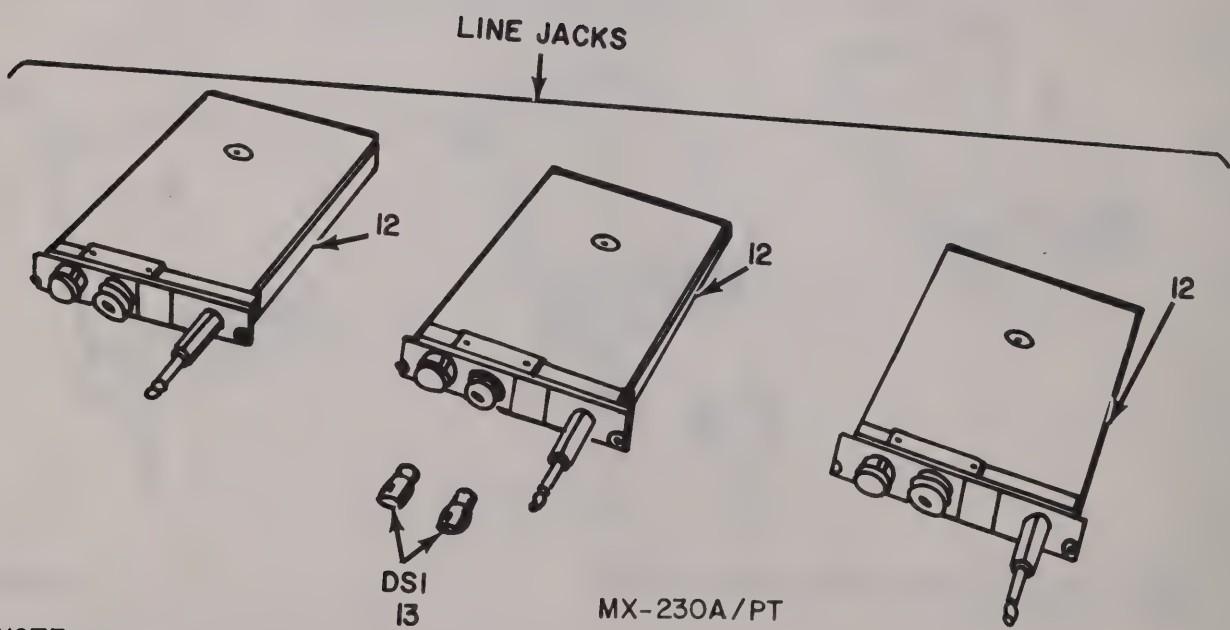
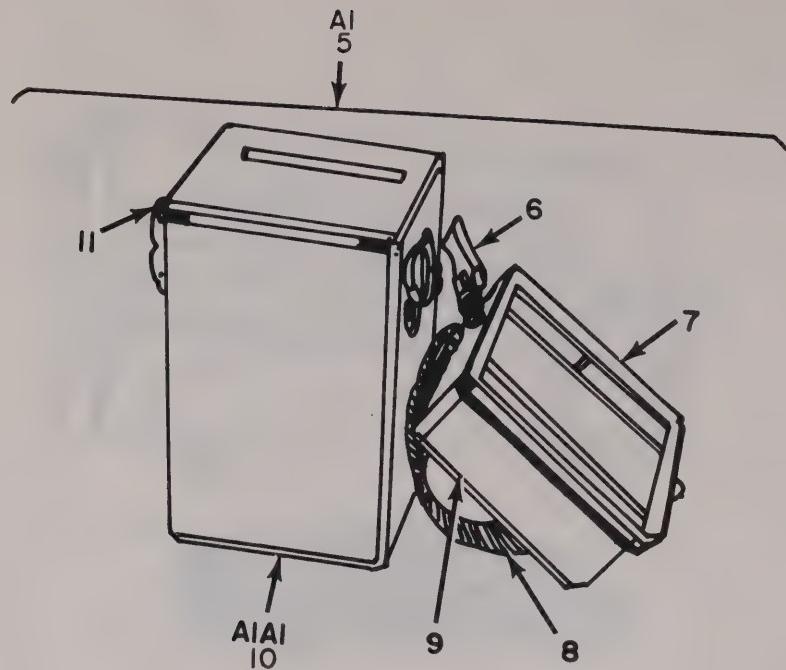




NOTE:
FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH A15

EL4GE009

Figure 7. Accessory Kit, MX-230/PT and MX-230A/PT (Sheet 1 of 2).



NOTE:
FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH A15.

EL4GEOIO

Figure 7 . Accessory Kit, MX-230/PT and MX-230A/PT (Sheet 2 of 2).

SECTION II

TM11-5805-262-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT U/M
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM			
						GROUP 05 ACCESSORY KIT MX-230/PT AND MX-230A/PT (PLAIN MODEL ONLY)		
7	1	PACFF	5805-00-392-8058	BA31062	28528	CASE,CANVAS	512	EA 1
7	2	PACFF	5805-00-313-3548	SCD147777-3	80063	SLING,CARRYING	512	EA 1
7	3	PACFF	5805-00-503-3337	TA222PT	80058	TELEPHONE CIRCUIT L JK	512	EA 3
7	4	PAOZZ	6245-00-196-4501	1490	24446	LAMP,INCANDESCENT	512	EA 2
7	10	PACFF	5805-00-799-3225	SCD142211	80063	CASE ASSEMBLY	512	EA 1
7	12	PACFF	5805-00-503-3337	TA222PT	80058	TELEPHONE CIRCUIT L JK	512	EA 3
7	13	PAOZZ	6240-00-196-4501	1490	24446	LAMP,INCANDESCENT	512	EA 2

SECTION IV

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM11-5805-262-20P

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
6240-00-196-4501	3	12	5805-00-503-3337	1	2
6240-00-196-4501	5	10	5805-00-503-3337	5	9
6245-00-196-4501	7	4	5805-00-503-3337	7	3
6240-00-196-4501	7	13	5805-00-503-3337	7	12
6210-00-284-0389	4	19	5805-00-503-3341	1	1
6210-00-284-0389	6	19	6135-00-635-5223	2	6
5805-00-356-2693	1	3	5805-00-715-6175	5	8
5805-00-356-2693	1	4			

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
H144U	80058	2	7				
MX230APT	80058	1	4	TA221PT	80058	1	1
MX230PT	80058	1	3	TA222PT	80058	1	2
SCB84406	80063	2	6	TA222PT	80058	5	9
SCB84440	80063	4	19	TA326PT	80058	5	8
SCB84440	80063	6	9	1490	24446	3	12
SCD142211	80063	5	6	1490	24446	5	10
SCD142211	80063	7	10	1490	24446	7	4
					24446	7	13

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5965-00-519-9366	2	7
5965-00-682-2769	2	7
5805-00-715-6170	1	4

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MX2915PT	80058	1	4
TA222PT	80058	7	3
TA222PT	80058	7	12

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5805-00-313-3548	7	2
5805-00-392-8058	7	1
5805-00-799-3225	5	6
5805-00-799-3225	7	10

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
BA31062	28528	7	1
SCD147777-3	80063	7	2

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

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Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER

DATE

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TM 11-5840-340-12

23 Jan 74

Radar Set AN/FPS-76

BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	REASON
2-25	2-28			Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.
				REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 5 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.
3-10	3-3	3-1		Item 5, Function column. Change "2 db" to "3db."
				REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.
5-6	5-8			Add new step f.1 to read, "Replace cover plate removed in step e.1, above."
				REASON: To replace the cover plate.
	F03			Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."
				REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

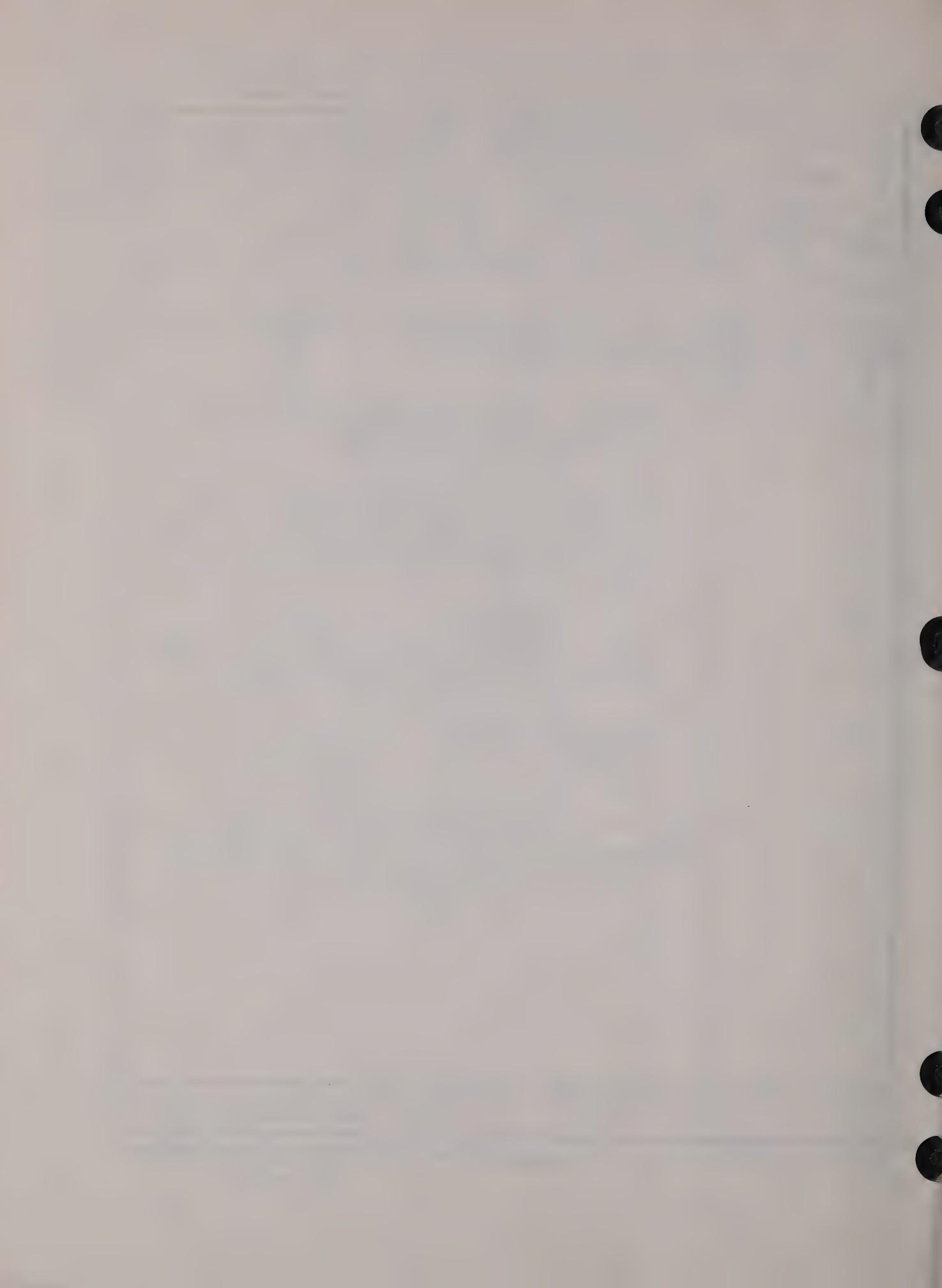
SSG I. M. DeSpiritof 999-1776

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PUBLICATION NUMBER

DATE

TITLE

TM 11-5805-262-20P

22 May 78

BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
----------	------------	------------	-----------

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

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TEAR ALONG DOTTED LINE



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

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FORM, TEAR IT OUT, FOLD
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TM 11-5805-262-20P

DATE

22 May 78

TITLE

BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.

PARA-

FIGURE 1

TABLE
NO.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

FILL IN YOUR
UNIT'S ADDRESS



FOLD BACK

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OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

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DEPARTMENT OF THE ARMY
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US Army Communications and
Electronics Materiel Readiness Command
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Fort Monmouth, New Jersey 07703

FOLD BACK

TEAR ALONG DOTTED LINE

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ARNG: State AG (3); Units—Same as Active Army.

USAR: None.

For explanation of abbreviations used, see AR 310-50.



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